



FORM PTO 1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
ASMJP.103AUSAPPLICATION NO.
10/072,620INFORMATION DISCLOSURE STATEMENT
BY APPLICANT

(USE SEVERAL SHEETS IF NECESSARY)

APPLICANT
Yamagishi, et al.FILING DATE
February 8, 2002GROUP
3652

U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|----|-----------------|----------|------------------|-------|----------|---------------------------------|
| DJK | 1 | 4,828,224 | 5/9/89 | Crabb, et al. | | | |
| | 2 | 4,889,609 | 12/26/89 | Cannella | | | |
| | 3 | 4,895,107 | 01/23/90 | Yano, et al. | | | |
| | 4 | 4,949,783 | 08/21/90 | Lakios, et al. | | | |
| | 5 | 4,951,601 | 08/28/90 | Maydan, et al. | | | |
| | 6 | 5,071,460 | 12/10/91 | Fujiura, et al. | | | |
| | 7 | 5,080,549 | 01/14/92 | Goodwin, et al. | | | |
| | 8 | 5,186,718 | 02/16/93 | Tepman, et al. | | | |
| | 9 | 5,199,483 | 04/06/93 | Bahag | | | |
| | 10 | 5,223,001 | 06/29/93 | Saeki | | | |
| | 11 | 5,229,615 | 07/20/93 | Brune, et al. | | | |
| | 12 | 5,286,296 | 02/15/94 | Sato et al. | | | |
| | 13 | 5,391,035 | 02/21/95 | Krueger | | | |
| | 14 | 5,516,732 | 05/14/96 | Flegel, deceased | | | |
| | 15 | 5,520,742 | 05/28/96 | Ohkase | | | |
| V | 16 | 5,520,743 | 05/28/96 | Takahashi | | | |
| DJK | 17 | 5,538,390 | 07/23/96 | Salzman | | | |
| | 18 | 5,571,330 | 11/05/96 | Kyogoku | | | |
| DJK | 19 | 5,586,585 | 12/24/96 | Bonora, et al. | | | |
| | 20 | 5,609,459 | 03/11/97 | Muka | | | |
| | 21 | 5,609,689 | 03/11/97 | Kato, et al. | | | |
| | 22 | 5,611,655 | 03/18/97 | Fukasawa, et al. | | | |
| | 23 | 5,613,821 | 03/25/97 | Muka, et al. | | | |
| | 24 | 5,630,690 | 05/20/97 | Salzman | | | |
| | 25 | 5,651,666 | 07/29/97 | Canady, et al. | | | |
| | 26 | 5,664,925 | 09/09/97 | Muka, et al. | | | |
| V | 27 | 5,683,072 | 11/04/97 | Ohmi, et al. | | | |
| DJK | 28 | 5,697,750 | 12/16/97 | Fishkin, et al. | | | |

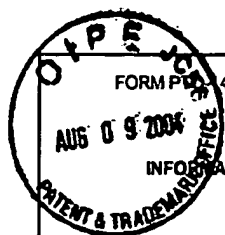
EXAMINER

D. Kramer

DATE CONSIDERED

9/16/04

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.



FORM PTO 449

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|---------------------|----|-----------------|----------|----------------------|-------|----------|---------------------------------|
| <i>DK</i> | 29 | 5,730,801 | 03/24/98 | Tepman, et al. | | | |
| | 30 | 5,752,796 | 05/19/98 | Muka | | | |
| | 31 | 5,784,799 | 07/28/98 | Kato, et al. | | | |
| | 32 | 5,785,796 | 07/28/98 | Lee | | | |
| | 33 | 5,788,447 | 08/04/98 | Yonemitsu, et al. | | | |
| | 34 | 5,810,538 | 09/22/98 | Ozawa, et al. | | | |
| | 35 | 5,810,942 | 09/22/98 | Narayanswami, et al. | | | |
| | 36 | 5,816,718 | 02/16/93 | Tepman, et al. | | | |
| | 37 | 5,820,692 | 10/13/98 | Baecker, et al. | | | |
| | 38 | 5,855,681 | 01/05/99 | Mayden, et al. | | | |
| | 39 | 5,857,848 | 01/12/99 | Takahashi, et al. | | | |
| | 40 | 5,879,459 | 03/09/99 | Gadgil, et al. | | | |
| | 41 | 5,882,165 | 03/16/99 | Mayden, et al. | | | |
| | 42 | 5,882,413 | 03/16/99 | Beaulieu, et al. | | | |
| | 43 | 5,883,017 | 03/16/99 | Tepma., et al. | | | |
| | 44 | 5,855,681 | 01/05/99 | Maydan, et al. | | | |
| | 45 | 5,879,459 | 03/09/99 | Gadgil, et al. | | | |
| | 46 | 5,882,165 | 03/16/99 | Maydan, et al. | | | |
| | 47 | 5,882,413 | 03/16/99 | Beaulieu, et al. | | | |
| | 48 | 5,883,017 | 03/16/99 | Tepman, et al. | | | |
| | 49 | 5,885,675 | 03/23/99 | Martin | | | |
| | 50 | 5,897,710 | 04/27/99 | Sato, et al. | | | |
| | 51 | 5,900,105 | 05/04/99 | Toshima | | | |
| | 52 | 5,913,978 | 06/22/99 | Kato, et al. | | | |
| | 53 | 5,934,856 | 08/10/99 | Asakawa, et al. | | | |
| <i>✓</i> | 54 | 5,970,717 | 10/26/99 | Tateyama | | | |
| <i>DK</i> | 55 | 5,974,682 | 11/07/99 | Akimoto | | | |

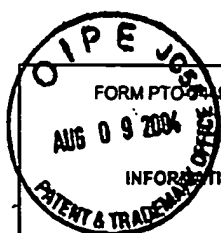
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FORM PTO-919

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U.S. PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE (IF APPROPRIATE) |
|---------------------|----|-----------------|----------|--------------------|-------|----------|---------------------------------|
| DK | 56 | 5,975,740 | 11/02/99 | Lin, et al. | | | |
| | 57 | 6,000,227 | 12/14/99 | Krocker | | | |
| | 58 | 6,022,586 | 02/08/00 | Hashimoto, et al. | | | |
| | 59 | 6,042,623 | 03/28/00 | Edwards | | | |
| | 60 | 6,045,315 | 04/04/00 | Azumano, et al. | | | |
| DK | 61 | 6,048,154 | 04/11/00 | Wytman | | | |
| | 62 | 6,053,686 | 04/25/00 | Kyogoku | | | |
| DK | 63 | 6,053,980 | 04/25/00 | Suda, et al. | | | |
| | 64 | 6,071,055 | 06/06/00 | Tepman | | | |
| | 65 | 6,073,366 | 06/13/00 | Aswad | | | |
| | 66 | 6,074,538 | 06/13/00 | Ohmi, et al. | | | |
| | 67 | 6,096,135 | 08/01/00 | Guo, et al. | | | |
| | 68 | 6,106,634 | 08/22/00 | Ghanayem, et al. | | | |
| | 69 | 6,108,937 | 08/29/00 | Raaijmakers | | | |
| | 70 | 6,162,299 | 12/19/00 | Raaijmakers | | | |
| | 71 | 6,224,312 | 05/01/01 | Sundar | | | |
| | 72 | 6,224,679 | 05/01/01 | Sasaki, et al. | | | |
| | 73 | 6,234,107 | 05/22/01 | Tanaka, et al. | | | |
| | 74 | 6,264,804 | 07/24/01 | Lee, et al. | | | |
| | 75 | 6,280,134 | 08/28/01 | Nering | | | |
| | 76 | 6,283,060 | 09/04/01 | Yamazaki, et al. | | | |
| | 77 | 6,286,230 | 09/11/01 | White, et al. | | | |
| | 78 | 6,312,525 | 11/06/01 | Bright, et al. | | | |
| | 79 | 6,464,825 | 10/15/02 | Shinozaki | | | |
| | 80 | 6,488,778 | 12/03/02 | Ballantine, et al. | | | |
| DK | 81 | 6,536,136 | 03/25/03 | Saga | | | |

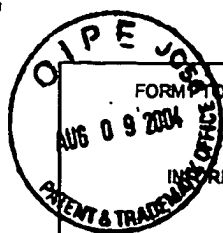
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|---------------------|----|-----------------|----------|-------------------|-------|----------|---------------------------------|
| <i>DK</i> | 82 | 6,609,869 | 08/26/03 | Aggarwal, et al | | | |
| <i>DK</i> | 83 | 2003/0160239 | 08/28/03 | Shinagawa, et al. | | | |
| <i>DK</i> | 84 | 2003/0219977 | 11/27/03 | Pomarede, et al. | | | |

FOREIGN PATENT DOCUMENTS

| EXAMINER INITIAL | | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
|---------------------|----|-----------------|----------|---------|-------|----------|-------------|----|
| | | | | | | | YES | NO |
| <i>DK</i> | 85 | WO 94/14185 | 06/23/94 | PCT | | | | |
| <i>DK</i> | 86 | WO 01/04935 | 01/18/01 | PCT | | | | |
| <i>DK</i> | 87 | JP 06-275703 | 9/30/94 | Japan | | | X | |
| <i>DK</i> | 88 | EP 1 139 393 A2 | 04/10/01 | Europe | | | | |
| | 89 | | | | | | | |
| | 90 | | | | | | | |

EXAMINER
INITIAL

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES. ETC.)

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| | 91 | |
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